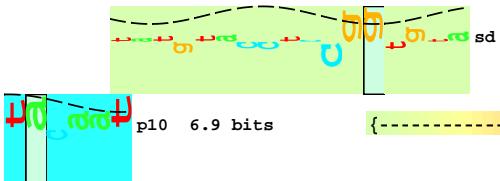


- 1 -

piece 1, NC_000913, ymfK_ymfT-, config: linear, direction: -, begin: 1202276, end: 1202137

5' * *1202270 * *1202260 * *1202250 * *1202240 * *1202230 * *1202220 * *1202210 * *1202200 *
- phe - gly - . . . fMet lys . . .
- leu - val - lys - glu - ser - gln - tyr - ala - phe - ile - gln - tyr - val - pro - pro - val - tyr - ile - leu - his - asp -
- trp - leu - lys - ser - pro - asn - thr - leu - ser - tyr - asn - met - tyr - leu - arg - cys - thr - tyr - tyr - met - ile - glu - met - asn - leu - gln - asp -

...] NC_000913.ymfT



... ir

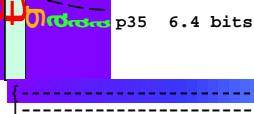
{-- p35-(24)-p10 1202246 Gap 2.4 bits |-----| p35-p10 1202246 total 6.3 bits

|-----| sd-ir 1202217 ymfK_ymfT- total 7.6 bits

{-----} sd-(13)-ir 1202217 Gap 4.6 bits

{-----} sd-(7)-ir 1202208 Gap 3.7 bits

{-----} sd-ir 1202208 ymfK_ymfT- total 8.2 bits

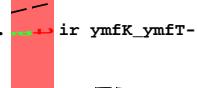


... p35-(25)-p10 1202187 Gap

... p35-p10 1202187 total 5.4 bits

5' * *1202190 * *1202180 * *1202170 * *1202160 * *1202150 * *1202140 *
- fMet - tyr - leu - asn - gly - thr - arg - val - leu - ile - ser - leu - fMet - lys - th - ile - his - asp -
- thr - cys - thr - leu - thr - val - gln - gly - phe - . . .

...] orf 18 codons [-----] NC_000913.ymfK



[#:#]> orf 18 codons [-----]

... ir ymfK_ymfT-



{-----} sd-(14)-ir 1202156 Gap 4.9 bits

|-----| sd-ir 1202156 ymfK_ymfT- total 8.6 bits

p10 4.5 bits

{-----} p35-(23)-p10 1202167 Gap 1.4 bits
p35-p10 1202167 total 7.2 bits

p10 4.4 bits

... p35-(25)-p10 1202187 Gap 4.0 bits

... p35-p10 1202187 total 5.4 bits

{-----} p35-(25)-p10 1202165 Gap 4.0 bits

... p35-p10 1202165 total 4.5 bits